PROfile SERIES

60 Amp Busway - Suspension Mounted

One or Two Circuit - 12V / 120V / 277V

AR60S

Catalog #

Type

Project

Constructed of extruded aluminum channel with a continuous insulator. Continuous access slot allows fixtures to be attached at any location, as close together or as far apart as desired. Made for mounting in suspended applicaiton.

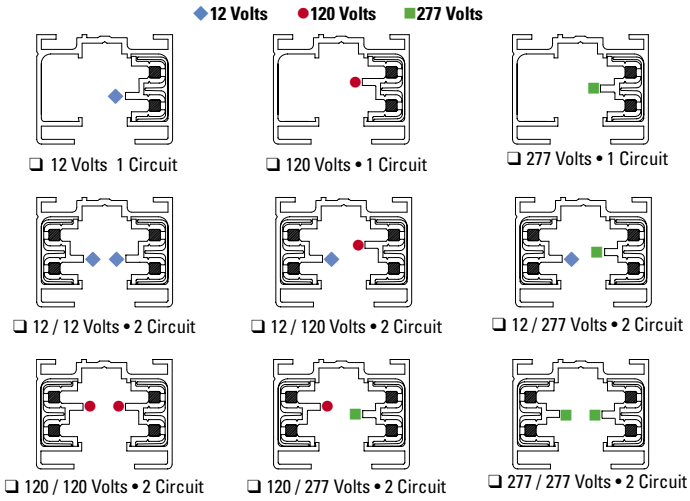
• SUSPEND WITH CABLE, STEM OR THREADED ROD

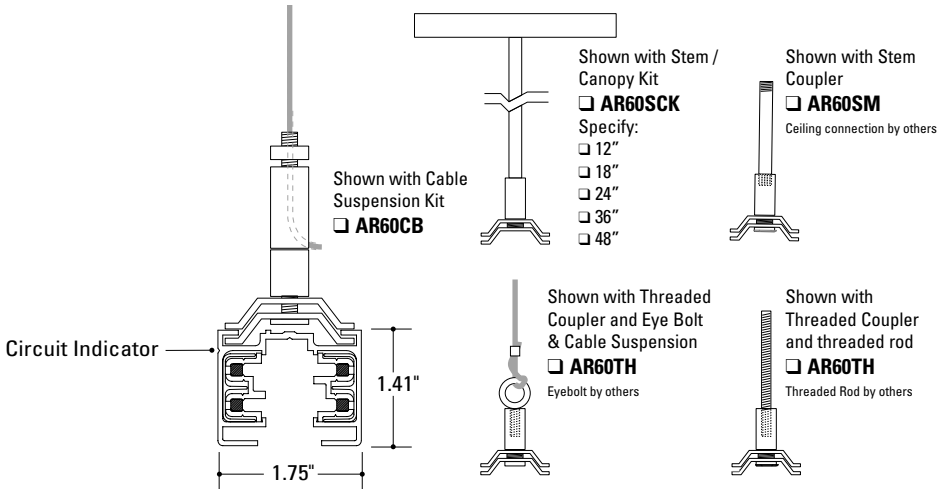
• COMPATIBLE WITH ALL PROFILE SERIES FIXTURES

Busway is offered in three voltage types and in one or two circuits. Voltage can be mixed in two circuit configurations, for example: Two circuit channel with 12 Volts on one circuit and 277 Volts on the second circuit. Each circuit is rated for 300 Volts maximum. The housing serves as a 100% capacity ground.

A full selection of powerfeeds and connectors are available.

- Manufactured with 6000 series aluminum
- 300V Rating
- Continuous Access Slot
- Internally Polarized
- Solid Copper Conductors
- Up to 10' Support Intervals
- Durable Powder Coat Finish


◆12 Volts ●120 Volts ■277 Volts
❑ 12 Volts 1 Circuit
❑ 120 Volts • 1 Circuit
❑ 277 Volts • 1 Circuit
❑ 12 / 12 Volts • 2 Circuit
❑ 12 / 120 Volts • 2 Circuit
❑ 12 / 277 Volts • 2 Circuit
❑ 120 / 120 Volts • 2 Circuit
❑ 120 / 277 Volts • 2 Circuit
❑ 277 / 277 Volts • 2 Circuit



U.S. Patent Number: 6,517,363

Item		Busway Length	Circuits / Voltage		Finish	
❑ **AR60S**	60 Amp Busway Section for Suspension Mounting	❑ **Specify Length** (from 1 to 20 feet in 6" increments)	❑ **1-12**	1 Circuit / 12 Volts	❑ **WH**	White
			❑ **1-120**	1 Circuit / 120 Volts	❑ **BK**	Black
			❑ **1-277**	1 Circuit / 277 Volts	❑ **IS**	Industrial Silver
			❑ **2-12-12**	2 Circuit / 12 Volts + 12 Volts	❑ **PT**	Custom Finish
			❑ **2-12-120**	2 Circuit / 12 Volts + 120 Volts		
			❑ **2-12-277**	2 Circuit / 12 Volts + 277 Volts		
			❑ **2-120-120**	2 Circuit / 120 Volts + 120 Volts		
			❑ **2-120-277**	2 Circuit / 120 Volts + 277 Volts		
			❑ **2-277-277**	2 Circuit / 277 Volts+ 277 Volts		

AR60S			

Ordering Example: **AR60S - 20 - 2-12-277 - IS**

Description: 60 Amp Busway Section for Suspension Mounting - 20 foot length - 2 Circuit (12 Volts + 277 Volts) - Industrial Silver

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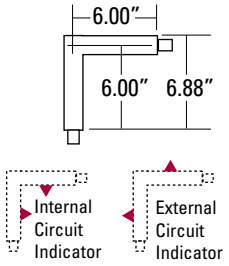
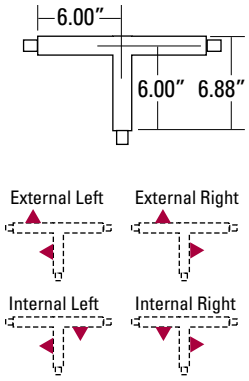
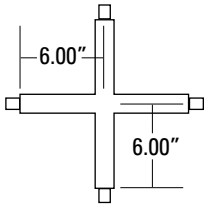
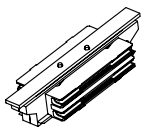
CONNECTORS FOR SUSPENSION MOUNTED BUSWAY

	Item		Circuits	Finish
	❑ **AR60LIS**	'L' Connector - Suspension Mount Internal Circuit Indicator	❑ **1** 1 Circuit ❑ **2** 2 Circuit	❑ **WH** White ❑ **BK** Black ❑ **IS** Industrial Silver ❑ **PT** Custom Finish
	❑ **AR60LES**	'L' Connector - Suspension Mount External Circuit Indicator		
	❑ **AR60TIRS**	'T' Connector - Suspension Mount Internal Circuit Indicator Right	❑ **1** 1 Circuit ❑ **2** 2 Circuit	❑ **WH** White ❑ **BK** Black ❑ **IS** Industrial Silver ❑ **PT** Custom Finish
	❑ **AR60TILS**	'T' Connector - Suspension Mount Internal Circuit Indicator Left		
	❑ **AR60TERS**	'T' Connector - Suspension Mount External Circuit Indicator Right		
	❑ **AR60TELS**	'T' Connector - Suspension Mount External Circuit Indicator Left		
	❑ **AR60XS**	'X' Connector - Suspension Mount	❑ **1** 1 Circuit ❑ **2** 2 Circuit	❑ **WH** White ❑ **BK** Black ❑ **IS** Industrial Silver ❑ **PT** Custom Finish
	❑ **AR60BC**	Bus Connector (Connects two live busway ends)	❑ **1** 1 Circuit ❑ **2** 2 Circuit	❑ **WH** White ❑ **BK** Black ❑ **IS** Industrial Silver

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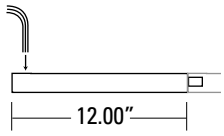
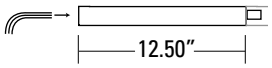
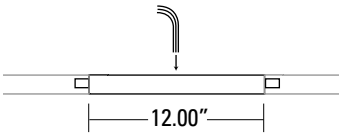
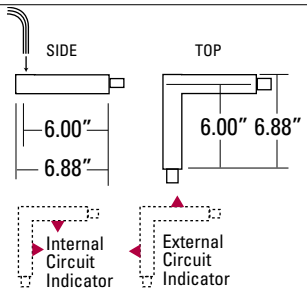
POWERFEEDS FOR SUSPENSION MOUNTED BUSWAY

	Item		Circuits	Finish
	❑ **AR60PFS**	End Feed (Top) for Suspension Mounting	❑ **1** 1 Circuit ❑ **2** 2 Circuit	❑ **WH** White ❑ **BK** Black ❑ **IS** Industrial Silver ❑ **PT** Custom Finish
	❑ **AR60EFS**	End Feed (End) for Suspension Mounting	❑ **1** 1 Circuit ❑ **2** 2 Circuit	❑ **WH** White ❑ **BK** Black ❑ **IS** Industrial Silver ❑ **PT** Custom Finish
	❑ **AR60CFS**	Center Feed (Top) for Suspension Mounting	❑ **1** 1 Circuit ❑ **2** 2 Circuit	❑ **WH** White ❑ **BK** Black ❑ **IS** Industrial Silver ❑ **PT** Custom Finish
	❑ **AR60LFIS** ❑ **AR60LFES**	'L' Feed - Suspension Mount Internal Circuit Indicator 'L' Feed - Suspension Mount External Circuit Indicator	❑ **1** 1 Circuit ❑ **2** 2 Circuit	❑ **WH** White ❑ **BK** Black ❑ **IS** Industrial Silver ❑ **PT** Custom Finish

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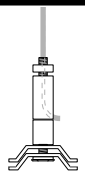
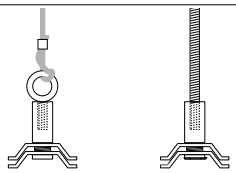
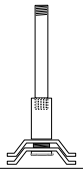
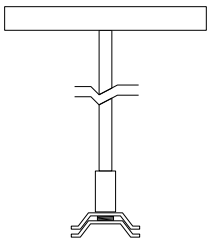
MOUNTING HARDWARE FOR SUSPENSION MOUNTED BUSWAY

	Item			Finish
	❑ **AR60CB**	Cable Suspension Kit Includes adjustable Cable Lock and 36″ of suspension cable. Custom cable lengths available.		❑ **WH** White ❑ **BK** Black ❑ **IS** Industrial Silver ❑ **PT** Custom Finish
	❑ **AR60TH**	Threaded Coupler For accepting 1/4 - 20 threaded rod or eyebolts. Eyebolts and threaded rod by others.		❑ **WH** White ❑ **BK** Black ❑ **IS** Industrial Silver ❑ **PT** Custom Finish
	❑ **AR60SM**	Stem Suspension Coupler For accepting 1/8″ NPT pipe stem. Ceiling connection by others.		❑ **WH** White ❑ **BK** Black ❑ **IS** Industrial Silver ❑ **PT** Custom Finish
	❑ **AR60SCK**	Stem / Canopy Kit Includes stem and canopy for securing to junction box (custom lengths are available)	❑ **12** 12″ Stem ❑ **18** 18″ Stem ❑ **24** 24″ Stem ❑ **36** 36″ Stem ❑ **48** 48″ Stem	❑ **WH** White ❑ **BK** Black ❑ **IS** Industrial Silver ❑ **PT** Custom Finish

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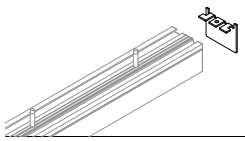
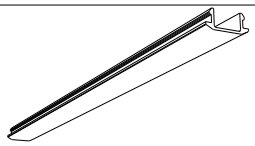
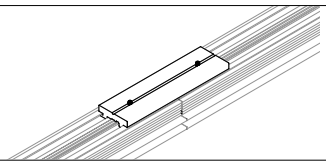
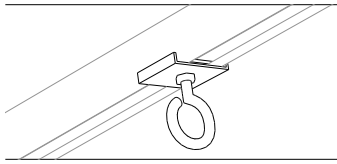
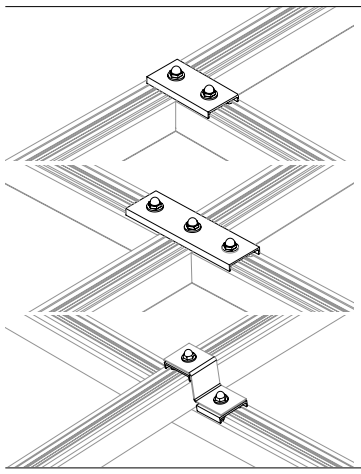
ACCESSORIES FOR SUSPENSION MOUNTED BUSWAY

	Item		Finish
	❑ **AR60ECS**	End Cap w/ Set Screw	❑ **WH** White ❑ **BK** Black ❑ **IS** Industrial Silver ❑ **PT** Custom Finish
	❑ **AR60CS**	Closure Strip - 96" Length - Field Cuttable (Covers open/unused busway slot)	❑ **WH** White ❑ **BK** Black ❑ **IS** Industrial Silver
	❑ **AR60HC**	Housing Coupler (Provides joint support above busway)	❑ **WH** White ❑ **BK** Black ❑ **IS** Industrial Silver ❑ **PT** Custom Finish
	❑ **AR60HB**	Hanger Bolt Attachment Non-electrical device for suspension of accessories from the Busway.	❑ **WH** White ❑ **BK** Black ❑ **IS** Industrial Silver ❑ **PT** Custom Finish
	❑ **AR60GBT**	Grid Bracket "T" Connect (non-powered) Provides an inexpensive method for securing two busway sections together to form a "T" or "L" configured intersection.	❑ **WH** White ❑ **BK** Black ❑ **IS** Industrial Silver ❑ **PT** Custom Finish
	❑ **AR60GBX**	Grid Bracket "X" Connect (non-powered) Provides an inexpensive method for securing three busway sections together to form an "X" configured intersection.	
	❑ **AR60GU**	Grid Bracket "Over/Under" Connect (non-powered) Provides an inexpensive method for securing two busway sections together on different planes to form a "T" or "X" configured intersection.	

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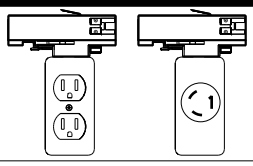
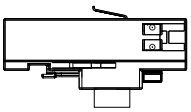
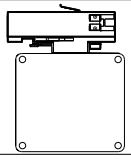
ACCESSORIES FOR SUSPENSION MOUNTED BUSWAY

	Item		Voltage	Finish
	❑ **AR60RC** ❑ **AR60RCTL**	3 Prong Receptacle Box (120V only) Twist-Lock Receptacle Box 15 Amp fused receptacle in J-Box with Busway adapter.	❑ **120** ❑ **277**	❑ **WH** White ❑ **BK** Black ❑ **IS** Industrial Silver ❑ **PT** Custom Finish
	❑ **AR60FA**	Fixture/Pendant Adapter Busway adapter to accommodate fixtures by others. Fused 15 Amp Max.	❑ **12** ❑ **120** ❑ **277**	❑ **WH** White ❑ **BK** Black ❑ **IS** Industrial Silver
	❑ **AR60JB**	J-Box Powertap Busway adapter with attached j-box to provide power for non-lighting equipment. Fused 15 Amp Max.	❑ **12** ❑ **120** ❑ **277**	❑ **WH** White ❑ **BK** Black ❑ **IS** Industrial Silver ❑ **PT** Custom Finish

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